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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: January 28, 2004 (use as many sheets as necessary)				Complete if Known	
				Application Number	Unassigned
				Filing Date	01/28/2003
				First Name and Inventor	Koichi TAMURA
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
				Attorney Docket Number	045054-0157
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
CMB	A1	JP	2001-36430	A	NEC CORPORATION	02-09-2001		A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature	/Christopher Brandt/	Date Considered	01/17/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Substitute for form 1449B/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: January 13, 2005

(use as many sheets as necessary)

Complete if Known

Application Number	10/765,124
Filing Date	01/28/2004
First Named Inventor	Koichi TAMURA
Group Art Unit	2662
Examiner Name	Kizou, Hassan
Attorney Docket Number	045054-0157



Sheet 1 of 1

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
CMB	B1	GB	2 343 817	A	NIPPON ELECTRIC CO.	05-17-2000		
CMB	B2	WO	99/63677	A	ERICSSON TELEFON AB	12-09-1999		

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Examiner Signature /Christopher Brandt/

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